

Mobile phone

Savvy™

*User manual*



*Let's make things better.*



**PHILIPS**

## SWITCH ON



Press and hold.

	Enter PIN:
	—



Enter your PIN code.



## MAKE A CALL



Enter phone number.



Call the number.

(e.g.: 112 for emergency see p. 9)

## ANSWER A CALL

	12345678



Accept.

## END A CALL



End.

## ADD A NAME

	Network



Enter phone number.

	01234_



	01234
	◀ Store no.



	Name:
	—



Enter name.



	Number:
	01234_



If number is OK.

	Stored

## ACCESS TO MENU



Enter or exit the menus.

## NAVIGATION



Move Up or Back.



Move Right.



Move Left.



Move Down or Forward or Validate.



## SWITCH OFF



Press and hold.



When your phone is switched off, you cannot receive calls.

**MENU**

FORWARDING   MESSAGES   **NAMES**   CALLS   EXTRA   SETTINGS   SECURITY

**MESSAGES**

Centre no.   Archive   **New**   Send   Usual msg.

**NAMES**

Search   **View**   Add   Own number

**CALLS**

Delete all   **View**   Meters

**EXTRA**

Stopwatch   Clock   **Alarm clock**   Calculator   BioCalendar   Converter

**SETTINGS**

Register   Key tones   **Ringer**   Voicemail   Box number   Broadcast

**SECURITY**

Change PIN2   Change PIN   **PIN code**   Fixed names



# TABLE OF CONTENTS

<b>Table of contents</b>	<b>1</b>	<b>Special functions</b>	<b>10</b>
<b>Before you start</b>	<b>2</b>	Answer a second call	10
The micro-SIM card	2	Automatic redial	10
The battery	2	Scratchpad	10
Remove the battery cover	2	Touchtones (DTMF)	11
Remove the battery	2	Hide your identity	11
Insert the micro-SIM card	3	<b>Menus</b>	<b>12</b>
Insert the battery	3	Discover the Compass key	12
Replace the battery cover	3	Names	13
Charge the battery	3	Setting up Flash Dial	15
<b>Discover your phone</b>	<b>4</b>	Messages	15
<b>Display</b>	<b>5</b>	Calls	19
<b>Entering text</b>	<b>6</b>	Settings	21
<b>Basic functions</b>	<b>7</b>	Security	24
Switch ON/OFF	7	Extra	25
Make a call	7	Call forwarding	28
Answer or reject a call	8	<b>Philips Authentic Accessories</b>	<b>30</b>
Earpiece volume	8	<b>Troubleshooting</b>	<b>32</b>
Consult last calls	8	<b>Safety Precautions</b>	<b>33</b>
Adjust ringer volume	8	<b>Index</b>	<b>35</b>
Emergency call	9		
Change language	9		
International call	9		
Keypad lock/unlock	9		

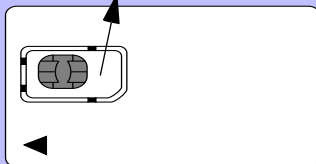
# BEFORE YOU START

## The micro-SIM card

To use your phone, you must insert a valid micro-SIM card supplied by your GSM network operator. When you switch the phone on, it may ask for the PIN code. The PIN code is the secret code of the micro-SIM card.

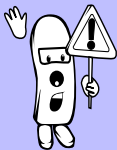
The micro-SIM card contains your subscription number and phone number. It also contains a memory in which you can store phone numbers and messages. If you use your micro-SIM card on another phone, you still retain the same phone number, stored numbers, and messages.

From your card, remove the micro-SIM card



## The battery

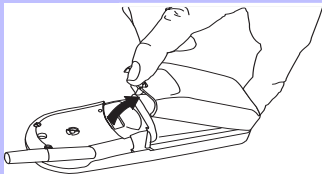
Your phone is powered by a rechargeable battery.



- After you plug in the battery, please wait a few seconds before pressing the On/Off button to switch the phone on.
- A battery only reaches its maximum capacity after being totally discharged and recharged 2 or 3 times.
- A battery lasts longer if you allow it to fully discharge from time to time.
- If you do not use your phone for several days, it is better to remove the battery.

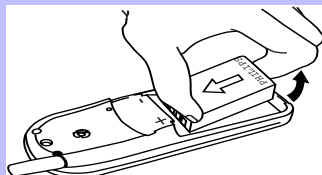
## Remove the battery cover

Press on the latch on the back of the phone and lift off the battery cover.



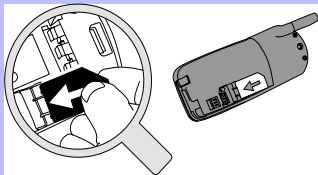
## Remove the battery (if necessary)

Lift up on the bottom of the battery and remove from the phone.



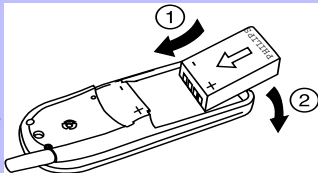
## Insert the micro-SIM card

First, place the micro-SIM card into the appropriate slot in the battery compartment (the clipped corner should be at the top left). Then, slide the card with your finger until it stops.



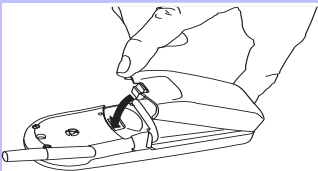
## Insert the battery

1. Keep the battery - and + on the top facing the - and + of the telephone.
2. Slide the battery onto the contacts points and press.



## Replace the battery cover

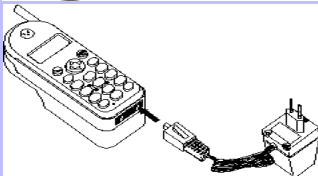
Hook the battery cover onto the hinges on bottom of phone and press forward until the latch catches.



## Charge the battery

With the battery inserted in the phone, plug the connector into the right socket at the base of the phone. Next, plug the transformer unit into an AC power socket.

The only way to turn off the charger is to unplug it, so use an easily accessible AC power socket.



The battery icon on your phone's display indicates the state of the charge process:

- Bars moving = battery is charging.
- Bars steady = battery is fully charged.
- Battery outline flashing (see Troubleshooting p. 32)

You can switch the phone on and use it during charging.



*The first time you charge the battery and later, if it is completely discharged, the battery icon will only appear 2 to 3 minutes after you connect the charger.*

# DISCOVER YOUR PHONE

**"Compass Key"**  
use this key to navigate the menus, the OK key is used to validate information

**Earpiece**  
listen here

**Antenna**

**Display**  
see next page

**Green "CALL" key**  
press this key to call the number or name on the display or use it to answer a call

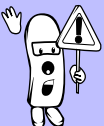
**Red "POWER/END" key**  
a long press on this key switches the phone on/off, a short press ends a call


**"CLEAR" key**  
to delete numbers and letters on the display

**Menu key**  
to enter and exit the menus

**Keypad**  
to enter numbers and text

**Microphone**  
speak here



If you encounter the  symbol in this manual, it means that you have to press and hold the key to activate the function.

## New text message(s)

if on: you received new messages  
if flashing: the memory is full, you need to delete old messages before you can receive new ones

## Silent mode

if on: phone will not ring or beep (except for the alarm clock)

## Network

if on: your phone is registered to a network  
if flashing: registration is in progress

## Battery level

the bars indicate the battery level (4 bars means full, no bars means recharging is needed)

## New voicemail

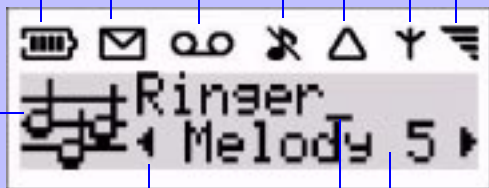
If on: there are new messages waiting in your voicemailbox (\*)

## Roaming

your phone is registered to a foreign network

## Reception quality

the more bars shown the better the reception

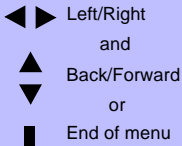


## Graphics area

displays the clock and guides you through the menu

## Arrows

indicate in which directions you can go



## 2 text lines

to enter numbers and text or to read text messages

## Cursor

indicates that you can enter numbers or text





(\*) Depending on the network.















# ENTERING TEXT

Each key corresponds to several characters.

Example:

<b>TO OBTAIN</b>	<b>Space</b>	<b>D</b>	<b>ñ</b>	<b>@</b>
<b>PRESS</b>	 <b>Once</b>	 <b>Once</b>	 <b>Five times quickly</b>	 <b>Five times quickly</b>

Key	Characters
	<b><u>space</u> 1 ( ) &amp; £ \$ ¥</b>
	<b>a b c 2 à ä å æ ç</b>
	<b>d e f 3 é è Δ Φ</b>
	<b>g h i 4 Γ Ì</b>
	<b>j k l 5 Λ</b>
	<b>m n o 6 ñ ò ö ø</b>
	<b>p q r s 7 ß Π Θ Σ</b>
	<b>t u v 8 ü ù</b>
	<b>w x y z 9 Ω Ξ Ψ</b>
	<b>. 0 ' ' ? ! , ; : ; Ì Æ</b>
	<b>* + - / %</b>
	<b># = &lt; &gt; @</b>



While you enter text your phone changes between upper-case and lower-case automatically.

## SWITCH ON/OFF...

### SWITCH ON



**Press and hold.**

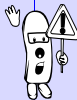
	Enter PIN:
	—

Sometimes entering the PIN code is not necessary (depends on your subscription and on your PIN request settings - see page 24).



**Enter your PIN code.**

The digits entered are replaced by big dots.



If you enter a wrong code 3 times your card will be blocked. If this happens, contact your operator.

	PIN correct

...

If this is the phone's initial use or if the battery has been removed since the last use, you will need to re-set the clock (see p. 26).



	Registering

	Network

### SWITCH OFF



**Press and hold.**

	Goodbye

## MAKE A CALL

	Network



**Enter phone number.**

	01456_



**Call the number.**

	Calling
	0145678901

	Black Jack
	00:02

Display shows a call cost if sent by your network.




The name will be displayed only if the name is stored in your phone's Names list.

### END CALL





# BASIC FUNCTIONS

## ANSWER OR REJECT A CALL


	0123456789
--	------------


The caller number is displayed only if your subscription supports caller line identification. If the number is in your Names list, the name will appear instead.


 Accept the call  
or  
 Reject the call.

## CONSULT LAST CALLS

Your phone automatically stores a list of the last 10 calls you dialed and the last 10 callers who dialed you (including missed calls).


	Network
---	---------


 Display the last call made, received or missed.


	Calls
	▀ Florence ▶

## ADJUST RINGER VOLUME

You can adjust and turn off the ringer volume.

	Network
---	---------


 Display ringer volume selection.



	Volume
	◀ Medium ▶


Silent ◀ Low ◀ Medium ◀ High ▶


## EARPIECE VOLUME


While on a call you can adjust the earpiece volume.

	Helen
	17:24

 Raise ear-piece volume.  
OR  
 Lower ear-piece volume.

	Helen
	17:24


	Helen
	17:24


 To view other calls.


 To call.




For information on viewing the last 20 calls you placed or received, see "Calls Section" p. 19.

 Select the volume.

	Volume
	▀ Silent ▶

 Validate volume selection.

	Set
---	-----

## EMERGENCY CALL



Enter 112



Calling

112



Depending on your network operator, the emergency number 112 can be dialled without the micro-SIM card inserted.

## CHANGE LANGUAGE

Normally your phone automatically selects the right language for your country, but in case you want to change it:



Press and hold.



Language

English ▶



Select language.



## INTERNATIONAL CALL



To make an international call, you can use "+" as the international prefix.



Network



Press and hold.



+\_

Dial the number (international country code and local number).



Call the number.



Calling

+831234567

## KEYPAD LOCK/UNLOCK

Avoid undesired keystrokes when the phone is in your pocket or purse.



Network



Press and hold to lock keypad.



Keypad is

locked



Network



Press and hold to unlock keypad.



Keypad is

unlocked



When the keypad is locked, it is possible to dial the emergency number and to receive calls.

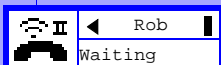
# SPECIAL FUNCTIONS

## ANSWER A SECOND

### CALL (CALL WAITING)



*This feature depends on the network. If a second person calls you, you will hear a beep. Check the display for a second call.*



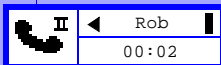
**Reject second call**

OR

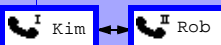


**Accept second call**

*Call 1 is put on hold.*



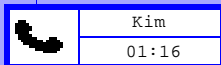
**Switch between Call 1 and Call 2.**



*To end the call on display and return to other call.*

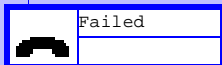


**Return to single call state.**

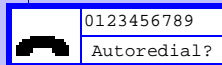


### AUTOMATIC REDIAL

*When you dial a number and your correspondent is busy, your phone offers the function of automatically redialling.*



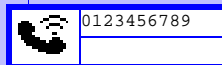
*Call failed or recipient is busy.*



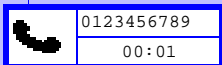
**Confirm.**

OR

*Any other key cancels autoredial.*



*A beep will sound for each redial attempt.*



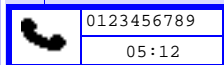
*A beep informs you when the connection has been made.*

*An incoming call or any use of the phone will end automatic redial.*

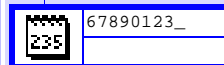
### SCRATCHPAD

*The scratchpad feature is useful if you want to store a telephone number during a call.*

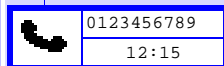
*The number can be dialled or viewed later.*



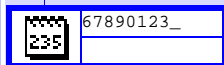
**Enter the number you want to keep.**



*The display automatically returns to your call.*



**End the call.**

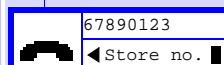


**Call the number on the scratchpad.**

OR



**For options.**



## TOUCHTONES (DTMF) ...

During a call or in direct dialling, the numeric keys always transmit DTMF tones (Dual Tone Multi Frequency) also known as "touchtones".

These tones are used to operate services that you can reach with your phone, like a pager or an answering machine.

You can also link numbers and codes together and dial them from your names list.

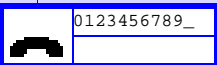


See "Names section" for information on how to store the number in the names list.

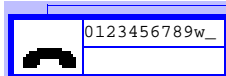
Example to consult your home answering machine:



Enter telephone number of your home answering machine.



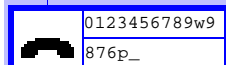
Enter a "wait" signal to give time for the phone to connect.



Enter the password of your home answering machine (e.g.: code: 9876).



Enter "pause" character.



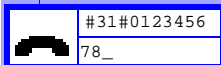
Enter code to listen to new message (e.g.: code 3).



Call.

## HIDE YOUR IDENTITY

If you type #31# followed by the phone number you call, your phone number is hidden to the other person.



Availability of this feature depends on your network.

# MENUS

## DISCOVER THE COMPASS KEY

The Compass Key is your navigator while in the menus.

Press  to enter or exit the menus.

Move one menu-level back.

Switches to option on the left.

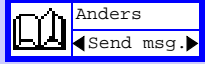
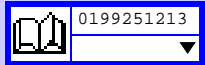
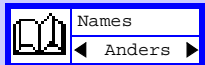
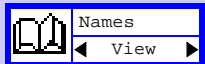
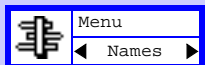
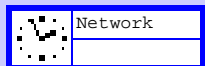


Switches to option on the right.

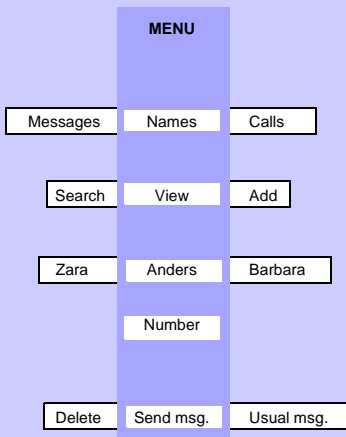
Move forward or validate the displayed option.

Here's an example:

*What you see on the display*



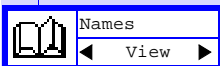
*The Names list menu options*



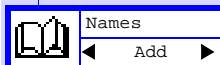
## NAMES...

*With your phone, you can store the names and phone numbers of people you call frequently.*

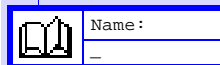
### ADD A NAME



**Switch to "Add".**



**Accept.**



**Enter name (max 11 characters).**

**For example: Jim**

Press

J 5 JKL Once	I 4 GHI Three times quickly	M 6 MNO Once
-----------------------	--------------------------------------	-----------------------

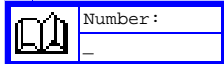
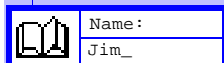


**Delete one character.**

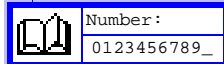
OR



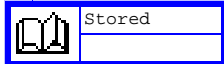
**Press and hold to delete all characters.**



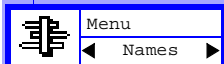
**Enter number (20 digits max).**



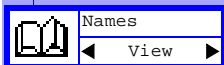
**Accept number.**



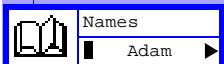
### VIEW NAMES IN THE NAMES LIST



**Accept.**



**Accept.**



**To scroll through the list.**

OR



**Use the keypad to quickly jump to a name.**





## NAMES...


**For example:**


**Press to jump to names starting with "P", "Q", "R" or "S".**

**7**  
PQRS


 Names  
◀ Philippe ▶


 **Press to jump to next name.**


 Names  
◀ Rozenn ▶

 **Call the number.**

**OR**

 **To view the number.**

 01234456789  
▼

 **To view the available options.**

**Zara**  
◀ Send msg ▶

**Delete** ◀ Send msg ▶ Usual msg ▶

 **Switch to the option you want.**

 **Accept.**

**QUICK ACCESS TO NAMES**

**There is a quick way to access the names you stored:**

 Network




 Names  
◀ Anders ▶


 **Switch to other names.**


 **Call.**


**SEARCH FOR A SPECIFIC NAME**


**MENU**

 Menu  
◀ Names ▶


 **Accept.**

 Names  
◀ View ▶

 **Switch to "Search".**


 **Accept.**


**Example:**


 Search for:  
Ur\_

**Enter first few letters of name.**

**U** **R**  
**8** **7**  
TUV PQRS  
**Twice quickly** **Three times quickly**

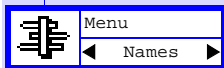


 Names  
◀ Urszula ▶

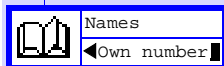
 **Call name on display.**

## NAMES...

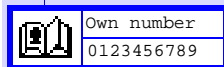
### READ YOUR OWN PHONE NUMBER



Switch to "Own number".



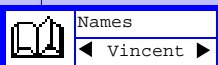
Accept.



Only available if present in the SIM card.

## SETTING UP FLASH DIAL

You can associate 8 names in the Names list or FDN list with keys 2-9 on the keypad. A long press on one of these keys will automatically dial the associated number.

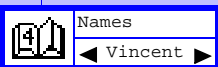


Choose the name that you want to make a Flash Dial.



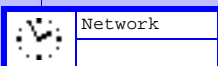
Press and hold to link the name to key 4.

### CANCEL FLASH DIAL



Press and hold to cancel link.

### TO FLASH DIAL



Press and hold to dial linked number.

## MESSAGES

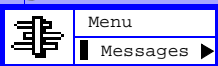
With your GSM phone you can receive text messages (SMS) and send messages to other GSM phones.

### SERVICE CENTER NUMBER

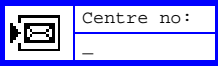
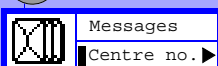
To have the possibility of writing and sending messages, you need to enter a service center number first. If it is not present in the SIM card, ask your network operator for it.



Switch to "Messages".



Switch to "Centre no.".



Enter number.

## MESSAGES...

Your phone allows you to send or receive short written messages.

### NEW MESSAGE INDICATORS



Lights up on the display when you receive a text message.



Flashes when the message memory is full. If this happens, you need to delete archived messages otherwise new ones will be rejected.

### READ NEW MESSAGE(S)

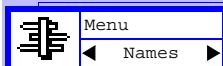


Network  
2 msg. ▾

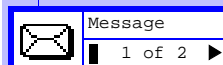
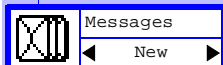
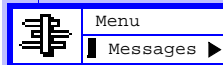


Messages  
1 of 2 ▶

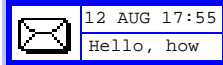
OR



Switch to "Messages".



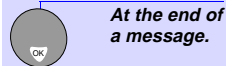
Read the message.



Scroll through the message.



To switch to other messages.



At the end of a message.



Delete ◀ Reply ▶ Forward ▶



Switch to the option you want.



Accept.



When you receive a text message that comprises a telephone number enclosed between double quotes (e.g.: "+33900112233"), then the number is automatically extracted and stored in your calls list so that you can call it back easily.

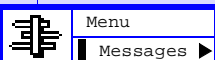
## MESSAGES...

### READ ARCHIVED MESSAGES

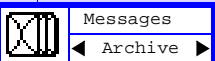
Messages you have read and messages you have saved can be found in the Archive.



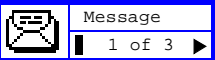
Switch to "Messages".



Switch to "Archive".



Accept.



Switch to the message you want to read.

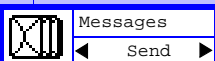
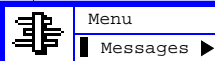


Read the message.



To switch to other messages.

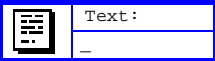
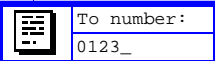
### SEND SHORT MESSAGES (SMS)



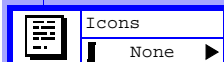
Accept.



Enter phone number.



Enter message (maximum 160 characters). See "Entering Text" section for instructions.



Select the picture you want to send. (See "Emotion Icons" table at the end of this procedure). If you do not want to send a picture, choose "None".



Select picture.

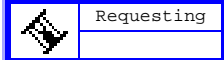


Validate.



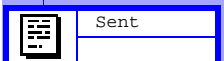
■ No ◀ Yes ■

Decide to send or not.

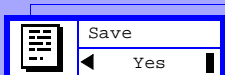


Wait while message is being sent.

Confirmation will appear.



## MESSAGES



■ No ◀ Yes ■

*Decide to save or not.*

*To see the image the receiver needs a Philips Savvy™ phone, otherwise the equivalent code will be displayed at the end of the receiver's message.*

### Emotion Icons

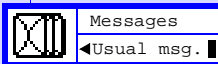
Image	Code sent
	->)
	;-)
	B-)
	:-P
	:-(
	:-/
	:<*
	:>#
	8<)

	Magic	=:I
	Love	(0)
	Broken	(X)
	Yo!	Yo!
	Well done!	==b
	Party	o<I
	Hooray!	iii
	Flowers	@>-
	Drink	>-I
	Coffee	ID
	Cloudy	::;
	Sunny	>O<
	Holidays	-Y-
	Ball	(I)
	BOOM!	>*<
	Deadly	%-I

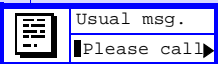
## USUAL MESSAGES

*Your phone contains a number of pre-defined text messages like:  
"Please call me back"  
"I will be late"  
"I will call you back"  
etc.*

*From Messages switch to "Usual msg."*

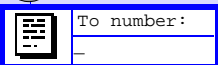


**Accept.**



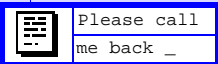
*Switch to the desired message.*

**Accept.**



**Enter number.**

**Accept.**



**Change text (if wished).**

**Accept.  
Etc.**

## CALLS

**MENU**

Switch to "Calls".

	Menu
	◀ Calls ▶

Accept.

**VIEW CALLS**

You can consult the last 20 calls in the Calls list.

	Calls
	◀ View ▶

OK

The icon indicates the type of call.

- Phone number you dialed.
- Phone number of answered call.
- Phone number of call you missed.
- Phone number extracted from an SMS message.

...

	Calls
	Barbara ▶

◀ ▶

To view other calls.

☎

To call.

OR

To view the number.

	0123456789
	▼

OK

To options.

	Barbara
	◀ Store no. ▶

◀ Delete ▶ Store no. ▶ Send msg. ▶

◀ ▶

Choose other option if you wish.

OK

Confirm selection.

...

**DELETE ALL CALLS**

You can delete all the entries in the calls list.

--	--

Switch to "Calls".

<b>MENU</b>	Menu
	◀ Calls ▶

Accept.

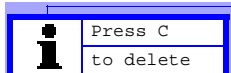
	Calls
	◀ View ▶

Switch to "Delete All".

	Calls
	Delete all ▶

Accept.

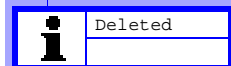
## CALLS...



*You must confirm the deletion.*



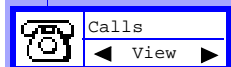
*To delete.*



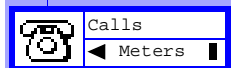
## METERS

*Your phone has meters that allow you to see the total cost of your calls.*

*It also allows you to set limits on cost and check your consumption.*



*Switch to "Meters".*

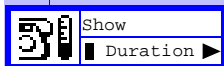
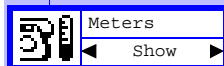


*The cost counters and limits will only work if the network supports this feature.*



...

## VIEW METERS



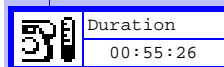
Duration ◀ Credit ▶ Cost ▶



*Switch to the meter you want.*

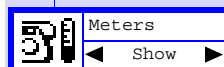


*Accept.*



...

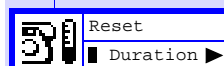
## RESET METERS



*Switch to "Reset".*



*Accept.*

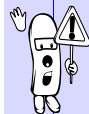


*Select "Duration" or "Cost".*



*To reset.*

*For some of these options you might need your PIN or PIN2 code (depending on your operator).*



## CALLS...

### SET-UP



**From Meters switch to "Setup".**



Meters

◀ Setup ▶



Enter PIN:

\_



**Type your PIN code (or more often, your PIN2). Depending on the network.**



Currency:

\_



**Press and hold to clear your entry.**



**For example BEF (Belgian francs).**

...



Currency:

BEF\_



Price/unit:

\_

**For example 2.50 francs per unit.**



Price/unit:

2\_



**Press and hold for the decimal point.**



Price/unit:

2.5\_



## SETTINGS

MENU



**Switch to "Settings".**



### KEY TONES ON/OFF

**Each time you press a key, a tone is emitted.**

**You can silence the key tones by turning them off.**



**From Settings switch to "Key tones".**



Settings

◀ Key tones ▶



Key tones

◻ Set off ▶

◻ Set off ◀ Set on ◻



**Accept.**



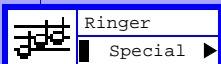
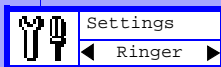
Set



## SETTINGS...

### CHOOSE RINGER

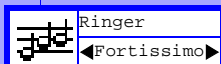
When your phone rings, it plays a melody. You can change this melody.



Current melody



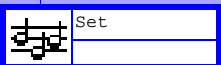
For other melodies.



Phone plays the melody.



Accept.



The "Key tones" and "Ringers" menu items are not visible when the volume is set to "Silent".

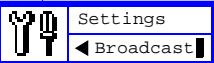
...

### INCOMING CELL BROADCAST MESSAGE(S)

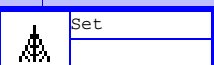
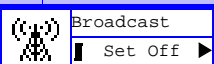
Cell Broadcast messages can be sent by your network to allow you to receive general information (e.g.: weather reports).

### CELL BROADCAST ON/OFF

If you do not want to be disturbed by these messages, or if you want to save battery, you can turn this function off.



Accept.



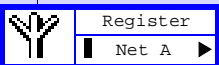
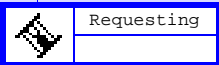
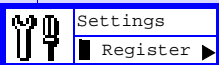
...

### MANUAL REGISTRATION

When travelling abroad, it may be useful to manually register with a network of your choice.



From Settings switch to "Register".



Switch to desired network.



Accept.



Your phone will revert to automatic network selection next time you switch it on.

## SETTINGS...

### VOICE MAILBOX NUMBER

To be able to use Voicemail you need to set up your voice mailbox number.

Ask your network operator for this number.



From Settings switch to "Box number".



Settings  
◀ Box number ▶



Box number:  
\_



Enter number.



To correct (if needed).



This menu may not appear. Depends on your subscription.

...

### VOICEMAIL

This feature allows a caller to leave a personal voice message in case he/she can not reach you directly (e.g.: your phone is switched off or you do not answer within 10 seconds or you are not registered to a network).



Availability and exact functioning of the voicemail feature depends on your network.

### (DE)ACTIVATE VOICEMAIL



Make sure your voice mailbox number was set correctly.



From Settings switch to "Voicemail".



Settings  
◀ Voicemail ▶



Accept.



Voicemail  
◀ Set on ▶

■ Set off ◀ Set on ■

...



Make your choice.



Accept.



Requesting



Activated

### CONSULT YOUR VOICE MESSAGES



Lights up on the display if you have a new voice message.



Availability of this feature depends on your network.



Press and hold to call for your voicemail.

OR



Network

Consult ▼



Voicemail

0123456789



To call.

## SECURITY

*PIN codes protect your phone from misuse.*



Switch to "Security".



### PIN REQUEST

*You can (de)activate the request for the PIN code at power-on.*



Security

◀ PIN code ▶



PIN code

Set off ▶

Set off ◀ Set on ▶

Switch to desired option.



Enter PIN:

—

Enter the PIN code.



Deactivated

...

### CHANGE PIN AND PIN 2 CODES



Security

◀ Change PIN ▶



Accept.



Old PIN:

—



Enter old PIN code.



Accept.



New PIN:

—



Enter new PIN code.



Accept.



Repeat PIN:

—



Enter new PIN code again.



Accept.



Changed

...

### FIXED NAMES

*Your network operator may have provided you with a SIM card which supports fixed names (FDN). You can restrict the use of your phone to the numbers stored in the fixed names list.*

### VIEW FIXED NAMES

From Security switch to "Fixed names".



Security

◀ Fixed names ▶



Fixed names

◀ View ▶



Fixed names

Thomas ▶



To view other names.

OR

To call.



## SECURITY...

**ADD A NAME**

From "Fixed Names" switch to "Add".

Fixed names  
Add

OK

Enter PIN2:  
\_

Enter PIN2.

Name:  
\_

Enter name.

Number:  
\_

Enter number.

OK

Stored

...

**RESTRICT TO FIXED NAMES**

From "Fixed Names" switch to Restriction.

Fixed names  
Restriction

OK

Restriction  
Set on

Set off Set on

Accept.

Enter PIN2:  
\_

Enter PIN2.

OK

Activated:  
\_

If "Restriction" is activated, then only the numbers in the fixed names list can be called.

## EXTRA

The phone offers you some fun and practical functions.

MENU

Switch to "Extra".

OK

**ALARM**

Your phone has a 24 hour alarm clock. The alarm will ring even if the phone is switched off. When the alarm rings press any key to silence it.

**SET ALARM OFF**

Extra  
Alarm clock

OK

Alarm clock  
Set off

Set off Set on

OK

Deactivated

## EXTRA...

**SET ALARM ON**

Extra  
◀ Alarm clock ▶

OK

Alarm clock  
◀ Set on ▶

Set off ◀ ▶ Set on

OK

Alarm clock  
◀ 18:44 ▶

◀ Minutes decrease  
▶ Minutes increase

OR

Enter hour and minutes (eg: 07:45).

OK

Set

**SET CLOCK**

From Extra switch to "Set clock".

Extra  
◀ Set clock ▶

OK

Set clock  
◀ 11:37 ▶

◀ Minutes decrease  
▶ Minutes increase

OR

Enter hour and minutes (eg: 19:42).

Set clock  
◀ 19:42 ▶

OK Accept.

Set

You have to reset the clock if you remove the battery.

**CALCULATOR**

Your phone has a calculator to add (+), subtract (-), multiply (\*), and divide (/).

Network

# =  
Press and hold to use calculator.

OR

From Extra switch to "Calculator".

Extra  
◀ Calculator ▶

OK


Calculate:  
0\_


TO	+	-	*	/
PRESS				
	Once	Twice	Three times	Four times


For example:  
 $3 \times 6 = 18$ .


3 DEF


## EXTRA...


 Calculate: 3\_


 **Three times for "\*".**


 Calculate: 3 \* \_

 6 MNO

 Calculate: 3 \* 6 \_


 # = **To obtain result.**



 Calculate: =18

 C **To clear.**




## EURO CONVERTER


*This feature is only available for countries participating in the European Monetary Union. It allows you to easily convert Euros into your local currency and vice versa.*

 From Extra switch to "Converter".

 Extra  
 Converter




 Converter  
 Euro->FF 

**Euro->FF ◀ FF->Euro ▶**  
 **Switch to desired type of conversion.**




 Euro: \_\_\_\_\_

 **Enter amount (e.g.: 10.5 Euros).**

 Euro: 10.5


**Press and hold zero to enter a decimal point.**





 10.5 Euro  
66.75 FF


## BIORHYTHM CALENDAR

*Your phone has a game which allows you to find your potential, or this of your friends, for a given day.*


 From Extra switch to "Bio calendar".

 Extra  
 Bio calendar




 Birth date: dd/mm/yyyy

 **Type your birth date.**

 Birth date: 04/06/1974



 Date: dd/mm/yyyy

## EXTRA...



Enter the date for which you want to know the bio-rhythm results.



Date:  
30/03/1999



The results can be:



Chance ▶



Love ▶



Energy ▶



Success |



## STOPWATCH

You can time a race or other event.



This stopwatch is not a professional measuring device. Its measurements cannot be applied in an official context.



From Extra switch to "Stopwatch".



Extra

◀ Stopwatch ▶



Stopwatch:  
00:00:00.00



Start the stopwatch.



Stop the stopwatch.



Restart the stopwatch.



Reset the stopwatch to zero (when stopped).

## CALL FORWARDING...

Depending on your network operator your phone will allow you to divert all your calls to voicemail or to another number.

### FORWARD TO VOICEMAIL

MENU



Switch to "Forwarding"



Menu  
Forwarding ▶



Forwarding  
Cancel ▶

◀ Cancel ▶ To mailbox ◀ To number ▶



Switch to "Mailbox"



Forwarding  
◀ To mailbox ▶



Requesting



Activated

## CALL FORWARDING...

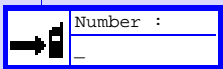
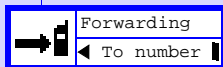
Your phone will not ring as long as your calls are forwarded to your voicemail.



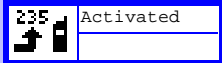
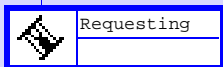
To be able to forward calls to your voicemail check that your voicemail number has been set correctly (see "Settings" section page 23).

### FORWARD TO NUMBER

From forwarding switch to "To number".



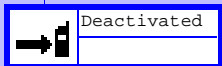
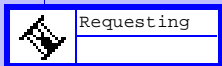
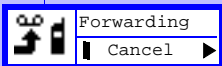
Enter the number to which you want to divert your calls.



Your phone will not ring as long as your calls are forwarded.

### CANCEL CALL FORWARDING

From forwarding switch to "Cancel".



Your phone will now receive calls as normal.



# PHILIPS AUTHENTIC ACCESSORIES

“When Performance Counts... Philips Authentic Accessories are Designed to Maximize the Performance of Your Philips Phone”.

## Batteries

### **PLUS Battery**

Busy people know having a spare battery keeps you talking.

<b>Reference</b>	
BHR 130/P	9911 240 32041
NIMH	1300 mAh



### **SLIM Battery**

Lightweight power pack - easy to insert, charge and go.

BHR 127/P	9911 240 32040
NIMH	700 mAh



## Cigarette Lighter Adapter 12V - 24V

Powers and charges your phone. Plug into virtually any vehicle power outlet. Make an essential call if your battery is out of power.

<b>Reference</b>	
CKLR 12/P	9911 240 34118



## Fast Travel Charger

Charges your battery wherever there is an AC outlet. Small enough to carry in a briefcase or handbag. Four versions of plugs available.

<b>Reference</b>		
Europe	ACSR 12/P	9911 240 30042
Taiwan/USA	ACTR 12/P	9911 240 30043
UK	ACUB 12/P	9911 240 30044
Australia	ACAR 12/P	9911 240 30045



## Fast Battery Charger and Conditioner

Conditioning maximizes the life of the battery and may improve overall performance. The built-in LED indicates each step of the fast charging status. The cradle holds a single battery. Four versions of AC plugs available.

<b>Reference</b>		
Europe	DTER 12/P	9911 240 35137
Taiwan/USA	DTTC 12/P	9911 240 35139
UK	DTUC 12/P	9911 240 35140
Australia	DTAC 12/P	9911 240 35141



## Basic Car Kit

Keeps your phone secure and within easy reach while the battery is charging.

### Reference

CKBR 12/P 9911 240 34210



## Car Kit with Headset

Enjoy hands-free conversation while your phone is secure and within easy reach.

### Reference

CKSR 12/P 9911 240 34211



## Easy Hands-Free Car Kit

Complete hands-free solution with an advanced design speaker and microphone. Easy to install - simply plug into the vehicle power outlet. Your battery charges while secure in the cradle.

### Reference

CKER 12/P 9911 240 34420



## Headset

Use your phone under almost any situation with this convenient hands-free, very mobile solution.

### Reference

HSSR 12/P 9911 241 30017



## Personal Accessories

Keeps your phone within easy reach, safe and secure.

### Reference

Carry Case with Belt Clip	PBCR 12/P	9911 240 37023
Belt Clips (3 colors per package)	VBCR 12/P	9911 241 39203
Phone Necklace	VPNR 12/P	9911 241 39204



## Easel-Style Phone Stand

Keeps the display on your phone at an easy-to-read angle.



### Reference

VPER 12/P 9911 241 39205



Ask for Philips Authentic Accessories where you bought your Philips phone.

## TROUBLESHOOTING

PROBLEM	SOLUTION
The phone does not switch on.	Check if the battery is correctly inserted (big arrow facing you and pointing to the top) and/or charge the phone until the battery icon has stopped flashing.
The display shows "BLOCKED" when you switch on.	Somebody tried to use your phone but did not know the PIN code or Unblocking code. Contact your service provider.
The  and  symbols are not displayed.	The network connection is lost. Either you are in a radio shadow (in a tunnel or between tall buildings) or you are outside of the network coverage area. Try from another place.
The display doesn't respond (or responds slowly) to key pushes.	The display responds more slowly at very low temperatures. This is normal and does not affect the operation of the phone. Take the phone to a warmer place and try again.
Your phone shows "Insert SIM" on the display.	Remove your battery. Check that the micro SIM card is correctly inserted (clipped corner at the top left - see page 3).
When charging the battery, the battery icon shows no bars and the outline is flashing.	Only charge the battery in an environment where the temperature does not go below 0°C (32°F) or above 50°C (113°F).

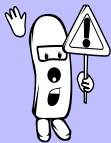
# SAFETY PRECAUTIONS

## RADIO WAVES

- Your phone transmits/receives radio waves in the GSM frequency.
- The GSM network controls transmission power (0.02 to 2 watts).
- Your phone complies with all relevant safety standards.
- The CE mark on your phone shows compliancy with European electro-magnetic compatibility (Ref. 89/336/EEC) and low voltage directives (Ref. 73/23/EEC).

## SAFETY PRECAUTIONS

- Careless use can cause harm to you and others.
- Please inquire and respect local laws and regulations.
- Use your phone in the normal operating position (to ear).
- Avoid touching the antenna while a call is in progress.
- Do not use your phone if the antenna is damaged (risk of minor skin burn).
- Keep your phone in a safe place, out of reach of small children.
- Check with other manufacturers that consumer electronics will not be affected by radio energy.
- Avoid use of phone while driving. It affects your concentration.
- Switch phone off in an aircraft. It is illegal to use cellular phones when airborne.
- Switch phone off near hospitals or medical equipment.
- Ask manufacturer about radio wave shielding of electronic medical devices you may use (pacemaker, hearing aid).
- Switch phone off where blasting is in progress (for example in quarries).
- Switch phone off in potentially flammable atmosphere (petrol stations, fuel depot, chemical plants).



- *The phone must **ALWAYS** be switched OFF by pressing the Red Power/End key and never by removing the battery while the phone is ON. Otherwise, the stability of the settings, alarm clock and ring cannot be guaranteed.*
- *The phone is equipped with an alarm clock that, if set, will ring. If the phone is off and the alarm rings, no radio waves are transmitted. Press any key to turn off the alarm.*



# INDEX

- Accessories - 30
- Alarm - 25
- Battery - 2, 30
- Biorhythm calendar - 27
- Calculator - 26
- Calls - 19
  - Answer a call - 8
  - Answer a second call - 10
  - Call forwarding - 28
  - Emergency call - 9
  - End a call - 7
  - International call - 9
  - Last calls - 8
  - Make a call - 7
  - Menu - 19
  - Reject a call - 8
- Cell Broadcast - 22
- Clear display - 8
- Clock - 26
- Compass key - 4, 12
- Consult last calls - 8
- Display - 5
- DTMF tones - 11
- Earpiece volume - 8
- Emergency - 9
- Emotion Icons - 18
- Entering Text - 6
- Euro Converter - 27
- Extra - 25
  - Alarm - 25
  - Biorhythm calendar - 27
  - Calculator - 26
  - Clock - 26
  - Euro Converter - 27
  - Stopwatch - 28
- Fixed names - 24
- Flash Dial - 15
- Forward calls - 28
- Hide identity - 11
- Keypad - 4
  - Lock - 9
  - Unlock - 9
- Languages - 9
- Last calls - 8
- Mailbox number - 23
- Manual registration - 22
- Menus
  - Calls - 19
  - Extra - 25
  - Messages - 15
  - Names - 13
  - Security - 24
  - Settings - 21
  - Voicemail - 23
- Messages - 15
  - Cell Broadcast - 22
  - Menu - 15
- Meters - 20
- Micro-SIM card - 2
- Names - 13
  - Add a name - 13
  - Menu - 13
  - Fixed names - 24
  - Search a name - 14
  - View list - 13
- Phone - 4
  - Own number - 15
- PIN - 24
- Ringer volume - 8
- Restrict to FDN - 25
- Scratchpad - 10
- Safety Precautions - 33
- Security - 24
- Settings - 21
- Set
  - Alarm On/Off - 25
  - Clock - 26
- Set-Up - 21
- Switch On/Off - 7
- Stopwatch - 28
- Touchtones (DTMF) - 11
- Troubleshooting - 32
- Voicemail - 23
- Volume
  - Earpiece - 8
  - Ringer - 8